NSN 4720-01-465-6070

81349-mil-h-25579 government specification

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-465-6070
Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.750 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
1.250 inches
End Application:
5420-01-430-5403, carrier, bridge launching, p/n lscp94001, cagec 19207
Connection Style:
Swivel nut, flareless 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
5000.0 pounds per square inch
Maximum Operating Pressure:
1700.0 pounds per square inch
Thread Size:
1.312 inches 1st end
Seat Angle:
12.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
22.720 inches and 23.220 inches
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Supplementary Features:
Max proof pressure 3400.0 psi; polyester chafe guard: operating temperature m65.0 f to 300.0 f; must meet 1000, 000 cycles per arp-1536
color blue; nha p/n 12281810
Thread Series Designator:
Un 1st end
Specification Data:

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Specification (Or S	tanda	ard:
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1 class

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0